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Application of Laurence B. Boucher, et al.

Ser. No.:

10/098,694

Filing Date:

March 12, 2002

Examiner:

Larry D. Donaghue

Atty. Docket No.:

ALA-009C

GAU:

2154

For:

TCP/IP OFFLOAD NETWORK INTERFACE DEVICE

June 17, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

6<sup>th</sup> Supplemental Information Disclosure Statement

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants bring twenty-three documents to the Examiner's attention. Included are copies of five non U.S. patent reference documents, and a two-page form PTO-1449 listing these documents separately from eighteen U.S. Patent reference documents. Copies of the eighteen U.S. Patent reference documents are not enclosed.

Citation of these documents shall not be construed as an admission that the documents are prior art with respect to the instant invention, a representation that a search has been made, or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Respectfully submitted,

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on June 17, 2005.

Date: 6-17-05

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U.S. Department of Commerce, Patent and Trademark Office						Application No.: 10/098,694				
6th SERILENGENTAL INFORMATION ASSESSION OF STATEMENT BY APPLICANT  1 2005						Filing date: March 12, 2002				
						Inventors: Laurence B. Boucher, et al.				
						Group Art Unit: 2154				
TAREST (IP OFFLOAD NETWORKS) TERFACE DEVICE					Examiner name: Larry D. Donaghue					
						Attorney Docket No. ALA-009C				
			U.S	6. Patent Documents						
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing If Appr	Date, opriate		
	Α	2001/0053148	12/20/01	Billic et al.	370	389		•		
	В	2001/0048681	12/6/01	Billic et al.	370	389				
	С	2001/0014892	8/16/01	Gaither et al.	707	200				
•	D	2001/0013059	8/9/01	Dawson et al.	709	217				
	E	2001/0004354	01/10/01	Jolitz	370	328				
	F	4,589,063	5/13/86	Shah et al.	710	8				
	G	5,778,013	7/7/98	Jedwab	714	807				
	н	5,970,804	8/4/98	Osborne	395	200.75				
	ı	6,038,562	3/14/00	Anjur et al.	707	10				
	j	6,070,200	5/30/00	Gates et al.	710	20				
	К	6,101,555	8/8/00	Goshey et al.	709	321				
	L	6,145,017	11/7/00	Ghaffari	710	5				
	М	6,157,955	12/5/00	Narad et al.	709	228				
	N	6,172,980	1/9/01	Flanders et al.	370	401				
	0	6,202,105	3/13/01	Gates et al.	710	20				
	Р	6,279,051	8/21/01	Gates et al.	710	20				
	Q	6,298,403	10/2/01	Suri et al.	710	100				
,	R	6,334,153	12/25/01	Boucher et al.	709	230				
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	<del></del>	<del></del>	Fore	ign Patent Documents			Tran	slation		
·		Danie (27. 1				611				
		Document Number	Date	Country	Class	Subclass	Yes	No		
	S	WO 01/59966	8/16/01	PCT/US00/06475						
	Т	WO 01/86430	11/15/01	PCT/US01/15180						
Examiner			Date Conside	red						
EXAMINER:	Initial if	reference considered,	whether or not	citation is in conformance v	vith MPEP 6	09; Draw line to	hrough citat	ion if no		

	U.S. Dep	artment of Commerc	Application No.: 10/098,694							
6 <sup>th</sup> SUPPL	EMENTA	AL INFORMATION	Filing date: March 12, 2002							
		APPL	ICANT	Inventors: Laurence B. Boucher, et al.						
				Group Art Unit: 2154						
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	101/11 0	TI LOAD NET W	ORK INTERCACE DEVICE	Attorney Docket No. ALA-009C						
OTHER ART—NON PATENT LITERATURE DOCUMENTS										
*Examiner Initial	Cite No.		(Including Author, Title, Date, Pertinent Pages, Etc.)							
	1	WindRiver artic Systems, 2001,	cle entitled "Tornado: For Intelligent Network Acceleration", copyright Wind River , 2 pages.							
	2	WindRiver White Paper entitled "Complete TCP/IP Offload for High-Speed Ethernet Networks", Copyright Wind River Systems, 2002, 7 pages.								
	3	Intel article entitled "Solving Server Bottlenecks with Intel Server Adapters", Copyright Intel Corporation, 1999, 8 pages.								
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Examiner			Date Considered							

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